

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	4	((detect\$4 or measur\$4 or deriv\$3) near (location or position)) same (reference near (points or point or location)) and ((spatial near segment) same (automatically or scan\$4 or continuously))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/12/22 11:15
L6	1	((detect\$4 or measur\$4 or deriv\$3) near (location or position)) same (reference near (points or point or location)) and ((spatial near segment) same (automatically or scan\$4 or continuously)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/12/22 11:15
S1	1	"10595185"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/09/24 16:45
S2	61	braunecker near bernhard	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/09/24 19:30
S3	61	braunecker near bernhard	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/09/24 22:22
S4	3	S3 and (automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference near point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/09/24 22:22
S5	24858	(automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference near point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/09/24 22:22
S6	3	"6786863"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/09/25 09:38
S7	22	("5361217" "6903810" "6400447" "575449" "526710" "5011288" "5081336").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/15 17:02

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S8	22	("5361217" "6903810" "6400447" "575449" "526710" "5011288" "5081336").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 14:30
S9	26081	(automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference near point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 14:33
S10	26081	S9 and (automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 14:33
S11	0	S8 and (automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 14:34
S12	65	braunecker near bernhard	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 14:34
S13	4	S12 and (automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 14:34
S14	27	braunecker and (determin\$4 near (position or location))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 14:42
S15	5699	"382"/.clas. and (automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 15:11
S16	964	356/3-5.09,139,139.03,139.1,140,141.1-141.5,152.1-152.3,614,620,622, 623.ccls. and (automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 15:13

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S17	389	S16 and (reference near (points or location))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 15:21
S18	1826	S15 and (reference near (points or location))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 15:21
S19	286	S17 and ((reference near (points or location)) same (deriv\$4 or determin\$4 or measur\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 15:38
S20	936	S18 and ((reference near (points or location)) same (deriv\$4 or determin\$4 or measur\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 15:38
S22	154	S20 and ((reference near (points or location)) near (deriv\$4 or determin\$4 or measur\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 15:43
S23	5699	"382"/.clas. and (automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 16:54
S24	1826	S23 and (reference near (points or location))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 16:54
S25	154	S24 and ((reference near (points or location)) near (deriv\$4 or determin\$4 or measur\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 16:54
S26	4	S25 and (scan\$4 near (movement or mov\$3 or move))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 16:54

## EAST Search History (Prior Art)

S27	964	356/3-5.09,139,139.03,139.1,140,141.1-141.5,152.1-152.3,614,620,622, 623.ccls. and (automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 16:54
S28	389	S27 and (reference near (points or location))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 16:54
S29	286	S28 and ((reference near (points or location)) same (deriv\$4 or determin\$4 or measur\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 16:54
S30	20	S29 and (scan\$4 near (movement or mov\$3 or move))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 16:54
S31	1	(Siercks near Knut) and (automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference near point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 16:55
S32	14	(Siercks near Knut)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 16:55
S33	1	(Siercks near Knut) and survey	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 16:56
S34	52	S29 and survey	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 16:56
S35	11	S34 and (rotat\$4 near (prism or mirror))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/04/16 16:56

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S36	139	"382"/.clas. and (automatic\$4 near (scan\$4 or detect\$4 or position)) and (reference same point) and (hand near held)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/06 23:23
S37	41	"356"/.clas. and (automatic\$4 near (scan\$4 or detect\$4 or position)) and (reference same point) and (hand near held)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/06 23:23
S38	1813	(automatic\$4 near (scan\$4 or detect\$4 or position)) and (reference same point) and (hand near held)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/06 23:23
S39	3	"356"/.clas. and (automatic\$4 near (scan\$4 and detect\$4)) and (reference same point) and (hand near held)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 10:12
S40	219	(automatic\$4 near (scan\$4 and detect\$4)) and (reference same point) and (hand near held)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 10:13
S41	2	"382"/.clas. and (automatic\$4 near (scan\$4 and detect\$4)) and (reference same point) and (hand near held)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 10:13
S42	14	Siercks near Knut	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 10:14
S43	9	(hand near Held) and (Surveying near (system or device)) and (automatic\$4 near (detect\$4 or determin\$4 or location or position or sens\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 10:37
S44	1	(automatic\$4 near (scan\$4 and detect\$4)) and (reference same point) and (hand near held) and (survey\$3 near (device or system))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 10:37

## EAST Search History (Prior Art)

S45	14		"19910715".ptad.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 11:28
S46	6		devos near leon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 11:29
S47	47	("3588249"   "3813171"   "3873226"   "3997071"   "4030832"   "4034490"   "4035084"   "4113381"   "4355895"   "4715714"   "4796198"   "4830489"   "4918607").PN. OR ("5076690").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/07 11:29	
S48	75	("3184847"   "3457646"   "3543240"   "3553680"   "3609237"   "3613066"   "3709602"   "3733979"   "3752558"   "3775560"   "3783445"   "3818133"   "3864645"   "3873770"   "3898445"   "3944740"   "4078151"   "4104617"   "4125743"   "4181952"   "4198623"   "4205304"   "4206314"   "4213005"   "4227044"   "4237617"   "4277783"   "4294543"   "4317956"   "4318096"   "4342910"   "4345313"   "4380076"   "4386346"   "4501931"   "4504910"   "4553842"   "4558313"   "4568182"   "4642422"   "4670751"   "4688900"   "4711977"   "4772763"   "4777329"   "4786891"   "4812940"   "4813046"   "4832144"   "4901073"   "4938570"   "4944576"   "4994204"   "4998105"   "5009044"   "5015057"   "5023408"   "5023818"   "5073954"   "5076690"   "5096282"   "5103080"   "5121449"   "5130795"   "5137354"   "5248856"   "5369262"   "Re33936").PN. OR ("5665942").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/07 11:31	
S49	5744	"382"/.clas. and (automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 11:43	
S50	1842	S49 and (reference near (points or location))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 11:43	
S52	9	S50 and ((reference near (points or location)) near (deriv\$4 or determin\$4 or measur\$4)) and (hand near held))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 11:44	
S53	970	356/3-5.09,139,139.03,139.1,140,141.1-141.5,152.1-152.3,614,620,622, 623.ccls. and (automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 11:45	
S54	44	S53 and (reference near (points or location)) and (hand near held)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 11:45	

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S55	4	("6587184"   "6624881"   "6903810").PN. OR ("7199866").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/07 11:46
S56	18	("4672562"   "4776027"   "4914460"   "5135308"   "5175601"   "5227985"   "5245177"   "5307151"   "5317388"   "5402364"   "5753931"   "5838428"   "6133951"   "6516151"   "6609797"   "6741279").PN. OR ("7075661").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/07 13:20
S57	5744	"382"/.clas. and (automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 13:27
S58	1842	S57 and (reference near (points or location))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 13:27
S59	0	S58 and ((reference near (points or location)) near (deriv\$4 or determin\$4 or measur\$4)) and tachymeter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 13:30
S60	970	356/3-5.09,139,139.03,139.1,140,141.1-141.5,152.1-152.3,614,620,622, 623.ccls. and (automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 13:30
S61	4	S60 and (reference near (points or location)) and tachymeter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 13:30
S62	9	Kirschner near Holger	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 13:31
S63	989	"356"/.clas. and (automatic\$4 same (scan\$4 and detect\$4)) and (reference same point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 14:45
S64	2	S63 and (reference near (points or location)) and tachymeter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 14:46

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S65	3		"7323670"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 15:10
S66	12		"6137569"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 15:11
S67	129		"5280530"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 15:11
S68	6754	"348"/.clas. and (automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point)		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 16:04
S69	1	"348"/.clas. and (automatic\$4 near (scan\$4 and detect\$4)) and (reference same point) and (hand near held)		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 16:04
S70	6186	"250"/.clas. and (automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point)		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 17:23
S71	3	"250"/.clas. and (automatic\$4 near (scan\$4 and detect\$4)) and (reference same point) and (hand near held)		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/07 17:23
S72	0	(automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point) and ((recogni\$5 or determin\$4 or detect\$4) near (coding or codes)) and (track43 near (target or automatic\$4))		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/10 21:06
S73	0	(automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point) and ((recogni\$5 or determin\$4 or detect\$4) near (coding or codes)) and (track43 same (target or automatic\$4))		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/10 21:08

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S74	0	(automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point) and ((recogni\$5 or determin\$4 or detect\$4) same (coding or codes) and (track43 same (target or automatic\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/10 21:08
S75	0	(automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point) and ((recogni\$5 or determin\$4 or detect\$4) same (coding or codes or features or characteristics of distinct)) and (track43 same (target or automatic\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/10 21:08
S76	13676	(automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point) and ((recogni\$5 or determin\$4 or detect\$4) same (coding or codes or features or characteristics of distinct)) and (track\$3 same (target or automatic\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/10 21:08
S77	2473	(automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point) and ((recogni\$5 or determin\$4 or detect\$4) same (coding or codes or features or characteristics of distinct)) and (track\$3 near (target or automatic\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/10 22:16
S78	1059	(automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point) and ((recogni\$5 or determin\$4 or detect\$4) same (coding or codes)) and (track\$3 near (target or automatic\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/10 22:16
S79	49	(automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point) and ((recogni\$5 or determin\$4 or detect\$4) near (coding or codes)) and (track\$3 near (target or automatic\$4)) and ((pulse or phase) near (time or measur\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/10 22:17
S80	39	(automatic\$4 same (scan\$4 or detect\$4)) and (reference same point) and ((recogni\$5 or determin\$4 or detect\$4) near (coding or codes)) and (track\$3 near (target or automatic\$4)) and ((pulse or phase) near (time or measur\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/10 22:17
S81	6	(automatic\$4 same (scan\$4 or detect\$4)) and (reference same point) and ((recogni\$5 or determin\$4 or detect\$4) near (coding or codes)) and (track\$3 near target) and ((pulse or phase) near (time or measur\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/10 22:19
S82	17	(automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point) and ((recogni\$5 or determin\$4 or detect\$4) near (coding or codes)) and (track\$3 near (target or automatic\$4)) and (spatial same position)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/10 22:22

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S83	175	(automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point) and ((recogni\$5 or determin\$4 or detect\$4) same (coding or codes)) and (track\$3 near (target or automatic\$4)) and (spatial same position)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/10 22:22
S84	71	(automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point) and ((recogni\$5 or determin\$4 or detect\$4) same (coding or codes)) and (track\$3 near (target or automatic\$4)) and (spatial same position) and (spect\$4 same reflect\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/11 07:02
S85	39	(automatic\$4 same (scan\$4 and detect\$4)) and (reference same point) and ((recogni\$5 or determin\$4 or detect\$4) same (coding or codes)) and (track\$3 near (target or automatic\$4)) and (spatial same position) and (spect\$4 same reflect\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/11 07:03
S86	21	(reference near point) and ((recogni\$5 or determin\$4 or detect\$4) same (coding or codes)) and (track\$3 near (target or automatic\$4)) and (spatial same position) and (spect\$4 same reflect\$5) and scanning	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/11 07:07
S87	14	(US-20070064246-\$ or US-20080116354-\$ or US-20040085443-\$).did. or (US-5665942-\$ or US-7199866-\$ or US-7075661-\$ or US-6757068-\$ or US-6734952-\$ or US-5137354-\$ or US-5023818-\$ or US-7323670-\$ or US-7081917-\$ or US-7415126-\$).did. or (EP-457548-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2009/05/11 07:08
S88	4	S87 and (scan\$4 and (spectral or reflectiv\$4 and track\$4 and (phase or pulse)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/11 07:09
S89	13	("4518256"   "5076690"   "5155542"   "5202742"   "5559322"   "5682229"   "5815250"   "5898490"   "6031606"   "6046800"   "6335789").PN. OR ("6734952").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/11 07:20
S90	15	("20030222976"   "3035176"   "4113381"   "4534650"   "4632543"   "5150169"   "5361217"   "5582518"   "6046800"   "6324024"   "6335789"   "6473716"   "6590640"   "6734952").PN. OR ("7355724").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/11 07:20
S91	47	("3588249"   "3813171"   "3873226"   "3997071"   "4030832"   "4034490"   "4035084"   "4113381"   "4355895"   "4715714"   "4796198"   "4830489"   "4918607").PN. OR ("5076690").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/11 07:25
S92	4	S87 and (endoscope or telemeter or drift)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/11 08:45
S93	1	(automatic\$4 same (scan\$4 and detect\$4)) and (reference same point) and ((recogni\$5 or determin\$4 or detect\$4) same (coding or codes)) and (track\$3 near (target or automatic\$4)) and (spatial same position) and (spect\$4 same reflect\$5) and endoscope	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/11 08:57

## EAST Search History (Prior Art)

S94	5744	"382"/.clas. and (automatic\$4 same (scan\$4 or detect\$4 or position)) and (reference same point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/11 08:57
S95	1842	S94 and (reference near (points or location))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/11 08:57
S96	3	S95 and ((reference near (points or location)) near (deriv\$4 or determin\$4 or measur\$4)) and endoscope	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2009/05/11 08:57

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	0	((detect\$4 or measur\$4 or deriv\$3) near (location or position)) same (reference near (points or point or location)) and ((spatial near segment) same (automatically or scan\$4 or continuously))	USPAT; UPAD	OR	ON	2009/12/22 11:15
L7	0	((detect\$4 or measur\$4 or deriv\$3) near (location or position)) same (reference near (points or point or location)) and ((spatial near segment) same (automatically or scan\$4 or continuously)).clm.	USPAT; UPAD	OR	ON	2009/12/22 11:15